# **WILL PHAN**

@ phanwv@gmail.com

■ 16116 Nightshade Street

Austin, Texas 78728

in linkedin.com/in/phanwv

+1 (713) 855-7428

# PROFESSIONAL EXPERIENCE

### Marketing Analyst - SEM

Vrbo

Nov 2019 - Ongoing

Austin, TX

- Prototype and support of automation products with implementation of new features and ad hoc automated reports as needed by multiple teams
- Develop full automation of settings and standards checks
- Work with teams to develop and iterated on functionality to support a multi-language worldwide marketing program
- Own responsibilities for business rules and standards across all search marketing programs.
- Maintain settings and always on status of ongoing automated campaigns and report on variation to expectations

# Big Data Software Engineer

**General Motors** 

**Apr** 2019 - Nov 2019

Austin, TX

- Spearheaded a testing and regression suite automation for new features/applications of Big Data ETL products
- Maintained several operational reports for the team
- Root-Cause analysis and remediation support
- Troubleshoot reporting environments
- Manage data in Hadoop environments using scripts and automation

### **IT Operations Engineer**

**General Motors** 

**Sep 2016 - Apr 2019** 

Austin, TX

- Incident management and failure prevention for batch system
- Provide users support with batch design along with resolution and root-cause analysis for Autosys application
- Manage and design reporting environments, including data sources, security, and metadata
- Performed trend analysis on system performance, recommend configuration changes and participate in the planning activities to schedule system

#### **Technician Specialist - Part Time**

Reynolds & Reynolds

**i** Jun 2012 - Aug 2016

- College Station, TX
- Specialized in repair for PCs and Monitors equipment
- Evaluated adequacy of quality assurance standards for monitors and various electronic equipment
- Generated and updated checklists for department specific equipment procedures
- Collaborated with multiple departments to ensure required equipment deadline are met

# **TECHNICAL SKILLS**

Preferred Tools

Python Bash SQL GIT

**REST APIs** 

Automation Tools

Google Apps Script | Apache Airflow

**Batch Scripting** 

• Development Tools - DB

Qubole Oracle Teradata
PostgreSQL

• Development Tools - Big Data

AWS S3 Hadoop Hive Presto
HDFS Spark Ambari

• Data Visualization Tools

Imply Pivot Mixpanel Looker

Google Analytics Power BI Tableau

Release Management Tools

JIRA | Jenkins | SVN | MS TFS

• Application Softwares

CA Autosys MS Office VMWare

• Operating Systems

Linux macOS Windows XP/7/8/10

Network

TCP/IP DHCP LAN/WAN VPN VLAN DNS

# **EDUCATION**

B.S. in Technology Management Minor in Business Administration

**Texas A&M University** 

**2015 - 2016** 

College Station, TX

• Major GPA: 3.63 | Overall GPA: 3.57

# **CERTIFICATION**



#### Certification

2019 - Google Analytics Individual Qualification



#### Certification

2019 - Google Ads

- Search
- Measurement
- Search Ads 360